L	Hits	Search Text	DB	Time stamp
Number				
1	1414	436/164.ccls.	USPAT;	2003/03/17
			US-PGPUB	16:02
2	165519	crosslink\$ or cross! adj link\$5 or	USPAT;	2003/03/17
		cross\$1link\$5	US-PGPUB	16:08
3	187	436/164.ccls. and (crosslink\$ or cross!	USPAT;	2003/03/17
		adj link\$5 or cross\$1link\$5)	US-PGPUB	16:03
4	33251	(crosslink\$ or cross! adj link\$5 or	USPAT;	2003/03/17
		cross\$1link\$5) same gel\$6	US-PGPUB	16:04
5	58	436/164.ccls. and ((crosslink\$ or cross!	USPAT;	2003/03/17
		adj link\$5 or cross\$1link\$5) same gel\$6)	US-PGPUB	16:08
6	2438	(crosslink\$ or cross! adj link\$5 or	EPO; JPO;	2003/03/17
		cross\$1link\$5) same (color or colour or	DERWENT	16:09
	İ	xylenol or phenol adj red or		
		phenophthalein or cresolphthalein or		
		bromothymol)		
7	123	((crosslink\$ or cross! adj link\$5 or	EPO; JPO;	2003/03/17
		cross\$1link\$5) same (color or colour or	DERWENT	16:20
		xylenol or phenol adj red or		
		phenophthalein or cresolphthalein or		
		bromothymol)) same gel\$6		
8	61	(xylenol or phenol adj red or	EPO; JPO;	2003/03/17
		phenophthalein or cresolphthalein or	DERWENT	16:17
		bromothymol) same gel\$6		
9	8	(crosslink\$ or cross! adj link\$5 or	USPAT;	2003/03/17
		cross\$1link\$5) same ((xylenol or phenol	US-PGPUB	16:21
	1	adj red or phenophthalein or		
		cresolphthalein or bromothymol) with		
		gel\$6)		

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L	Hits	Search Text	DB	Time stamp
Number		(crosslink\$ or cross! adj link\$5 or	USPAT;	2003/03/17
9	5555	crosslink\$ or cross: adj link\$5 of cross\$llink\$5) with (color or colour or	US-PGPUB	15:04
		cross\$111nk\$5) with (color of colour of	05 10105	120.01
		dye or xylenol or phenol adj red or		
		phenophthalein or cresolphthalein or		
		bromothymol)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2003/03/17
10	1414	(436/164).ccls.	USPAT;	
			US-PGPUB	15:03
11	7	((crosslink\$ or cross! adj link\$5 or	USPAT;	2003/03/17
		cross\$1link\$5) with (color or colour or	US-PGPUB	15:03
		dye or xylenol or phenol adj red or		-
		phenophthalein or cresolphthalein or		
		bromothymol)) and ((436/164).ccls.)		
12	1882		USPAT;	2003/03/17
		cross\$1link\$5) same (color or colour or	US-PGPUB	15:06
		dye or xylenol or phenol adj red or		
		phenophthalein or cresolphthalein or		
		bromothymol)) same gel\$6		
12	6		USPAT;	2003/03/17
13	0	cross! adj link\$5 or cross\$1link\$5) same	US-PGPUB	15:05
		(color or colour or dye or xylenol or	00 10102	120020
		phenol adj red or phenophthalein or		
		phenoi adj red or phenophthalein of		
		cresolphthalein or bromothymol)) same		
		gel\$6)	USPAT;	2003/03/17
14	759	((crosslink\$ or cross! adj link\$5 or	USPAT; US-PGPUB	15:06
		cross\$1link\$5) same (color or colour or	02-FGF0B	13.00
		xylenol or phenol adj red or		
		phenophthalein or cresolphthalein or		
		bromothymol)) same gel\$6		0000 (00 (17
15	573	((crosslink\$ or cross! adj link\$5 or	USPAT;	2003/03/17
		cross\$1link\$5) with (color or colour or	US-PGPUB	15:07
		dye or xylenol or phenol adj red or		
		phenophthalein or cresolphthalein or		
		bromothymol)) same gel\$6		
16	429	((crosslink\$ or cross! adj link\$5 or	USPAT;	2003/03/17
		cross\$1link\$5) with (color or colour or	US-PGPUB	15:07
		dye or xylenol or phenol adj red or		
		phenophthalein or cresolphthalein or		
		bromothymol)) with gel\$6		
17	236		USPAT;	2003/03/17
1 '	236	cross\$1link\$5) with (color or colour or	US-PGPUB	15:08
		xylenol or phenol adj red or	10.00	
		phenophthalein or cresolphthalein or		
1		phenophenatern of cresorphenatern of		
		bromothymol)) with gel\$6		

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Set	Items	Description
S1	232061	CROSSLINK? OR CROSS (W) LINK?????
S2	5588584	HSA OR ALBUMIN OR PROTEIN?? OR GELATIN OR IMMUNOGLOB? OR A-
	N	TIBOD??? OR COLLAGEN OR ELASTIN OR FIBRINOGEN
s3	68325	
S4		TRIFUNCTION? OR POLYFUNCTION? OR TETRAFUNCTION? OR MULTIFU-
.	_	CTION?
S5	371	S3 AND S4
s6	697265	PEG OR POLYETHYLENEGLYCOL OR POLYETHYLENE (W) GLYCOL OR GE-
	L	???
·s7	66	S5 AND S6
S8	51	S7 NOT (PY=2003 OR PY=2002 OR PY=2001 OR PC=US OR PC=EP OR
	P	C=WO)
s9	37	RD S8 (unique items)
?		DICC 5 299
		B 155,5, 399
		0 19 ()
		(Deepa) 59
		(121)
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1	237	((cross! adj link\$5 or crosslink\$ or	USPAT;	2003/03/17
-		cross\$1link\$5) same (hsa or albumin))	US-PGPUB	13:54
		same (peg or polyethylene adj glycol or		
		polyethyleneglycol)		
2	2587	(cross! adj link\$5 or crosslink\$ or	USPAT;	2003/03/17
		cross\$1link\$5) same (trifunction\$ or	US-PGPUB	13:51
		tetrafunction\$ ormultifunction\$)		2002/02/17
3	4556	(cross! adj link\$5 or crosslink\$ or	USPAT;	2003/03/17
		cross\$1link\$5) with (trifunction\$ or	US-PGPUB	13:32
		tetrafunction\$ or multifunction\$)	USPAT;	2003/03/17
4	26	(((cross! adj link\$5 or crosslink\$ or	US-PGPUB	13:52
		cross\$1link\$5) same (hsa or albumin)) same (peg or polyethylene adj glycol or	05 10102	13.02
		polyethyleneglycol)) and ((cross! adj		
		link\$5 or crosslink\$ or cross\$1link\$5)		
		with (trifunction\$ or tetrafunction\$ or		
		multifunction())		
5	9	((cross! adj link\$5 or crosslink\$ or	EPO; JPO;	2003/03/17
	_	cross\$1link\$5) same (hsa or albumin))	DERWENT	13:55
		same (peg or polyethylene adj glycol or		
		polvethyleneglycol)		
6	159	((cross! adj link\$5 or crosslink\$ or	EPO; JPO;	2003/03/17
		cross\$1link\$5) same (hsa or albumin or	DERWENT	13:57
		protein or gelatin or immunoglob\$ or		
		antibody or antibodies or collagen or		
		elastin or chitosan or hyaluronic or		
		fibrinogen)) same (trifunction\$ or		
-		<pre>polyfunction\$ or tetrafunction\$ or multifunction\$)</pre>		
_	168	(((cross! adj link\$5 or crosslink\$ or	EPO; JPO;	2003/03/17
7	160	cross\$1link\$5) same (hsa or albumin))	DERWENT	13:57
		same (peg or polyethylene adj glycol or		
		polyethyleneglycol)) or (((cross! adj		
		link\$5 or crosslink\$ or cross\$1link\$5)		
		same (hsa or albumin or protein or		
		gelatin or immunoglob\$ or antibody or		
		antibodies or collagen or elastin or		
		chitosan or hyaluronic or fibrinogen))		İ
		same (trifunction\$ or polyfunction\$ or		
		tetrafunction\$ or multifunction\$))	EPO; JPO;	2003/03/17
8	165	((((cross! adj link\$5 or crosslink\$ or	DERWENT	13:57
		cross\$1link\$5) same (hsa or albumin)) same (peg or polyethylene adj glycol or	DEKMENT	13.37
		polyethyleneglycol)) or (((cross! adj		
		link\$5 or crosslink\$ or cross\$1link\$5)		
		same (hsa or albumin or protein or		
		gelatin or immunoglob\$ or antibody or		
		antibodies or collagen or elastin or		
]		chitosan or hyaluronic or fibrinogen))		
		same (trifunction\$ or polyfunction\$ or		
		tetrafunction\$ or multifunction\$))) and		
		@py<2001		<u> </u>
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L Number Hits Search Text DB Time stamp	213,21
1 23042 (525/54.1,54.2,408,415;424/426,489,490,491, US-PGPUB 11:45 2 43291 (cross! adj link\$5 or crosslink\$ or cross\$1 link\$5) with (gel or albumin or has or functionality or trifunction\$ or multifunction\$ or multifunction\$ or tetrafunction\$ or multifunction\$ (525/54.1,54.2,408,415;424/426,489,490,491,489,499,44,22,404,786;606/41) and ((cross! adj link\$5 or crosslink\$ or cross\$1 link\$5) with (gel or albumin or has noss!faditiona\$ to repoly\$ the faditiona to hality or trifunction\$ or polyfunction\$ or tetrafunction\$ or multifunction\$ or polyfunction\$ or tetrafunction\$ or multifunction\$ (525/54.1,54.2,408,415;424/426,489,490,491,489,490,	213,21
1 23042 (525/54.1,54.2,408,415;424/426,489,490,491, US-PGPUB 11:45 2 43291 (cross! adj link\$5 or crosslink\$ or cross\$1 link\$5) with (gel or albumin or has or functionality or trifunction\$ or multifunction\$ or multifunction\$ (525/54.1,54.2,408,415;424/426,489,490,491,489,499,44,2003,41,786;606/41) (525/54.1,54.2,408,415;424/426,489,490,491,489,499,44,2003,41,786;606/41) (cross! adj link\$5 or crosslink\$ or cross\$1 link\$5) with (gel or albumin or has noss!function\$\$\$ tus-PGPUB 11:47 (SPAT; US-PGPUB) 11:	213,21
43291 (cross! adj link\$5 or crosslink\$ or cross\$! link\$5) with (gel or albumin or has or functionality or trifunction\$ or polyfunction\$ or tetrafunction\$ or multifunction\$) 2394 (525/54.1,54.2,408,415;424/426,489,490,49 USPAT499,44 32,000.000.000.000.000.000.000.000.000.00	
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100 11 11 12 13 14 14 15 15 15 15 16 15 16 16	
polyfunction\$ or tetrafunction\$ or multifunction\$) 2394 ((525/54.1,54.2,408,415;424/426,489,490,491U\$9AT499,44 32,0003B/033/A1,7486;606/41) and ((cross! adj link\$5 or crosslink\$ or cross\$1 link\$5) with (gel or albumin or hsaoss!fadgtlonk\$5tprocross!function\$ or polyfunction\$ ow tetrafunction\$ or polyfunction\$ or tetrafunction\$ or multifunction\$ or tetrafunction\$ or multifunction\$) ((525/54.1,54.2,408,415;424/426,489,490,491U\$9AT499,44 32,003B/033/A1,7486;606/41) 1576 (525/54.1,54.2,408,415;424/426,489,490,491U\$9AT499,44 32,003B/033/A1,7486;606/41) and ((cross! adj link\$5 or crosslink\$ or crosslink\$ or cross\$11ink\$5) with (gel or albumin or	
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2394 ((525/54.1,54.2,408,415;424/426,489,490,491U\$9AT499,4432,GGAH/GHA/A86;606/ and ((cross! adj link\$5 or crosslink\$ or cross\$1 link\$5) with (gel or albumin or hsaos!fad;tiona\$5tyrorrosifink\$ion\$ or polyfunction\$ or tetrafunction\$ or polyfunction\$ or tetrafunction\$ or multifunction\$) 1576 (525/54.1,54.2,408,415;424/426,489,490,491U\$9AT499,4432,GGAH/GHA/A86;606/and ((cross! adj link\$5 or crosslink\$ or crosslink\$ or cross\$1link\$5) with (gel or albumin or	
and ((cross! adj link\$5 or crosslink\$ or cross\$1 link\$5) with (gel or albumin or hsmoss!fad;tlink\$5 tyrorrossfunk\$ion\$ or pobyschitink\$5 owithtigsunction\$ or multifunction\$ or tetrafunction\$ or multifunction\$) 1576 ((525/54.1,54.2,408,415;424/426,489,490,491V\$9AT499,4432,003B/GIM/II,7886;606/21) and ((cross! adj link\$5 or crosslink\$ or cross\$1link\$5) with (gel or albumin or	
4 29891 Ink\$5) with (gel or albumin or USPAT; US-PGPUB 1576 (525/54.1,54.2,408,415;424/426,489,490,491,489,499,44.2,003B/0341,786;606/and ((cross! adj link\$5) with (gel or albumin or US-PGPUB 11:47	'213,21
29891 hsmoss!fund\$5tyrorrossFund\$ion\$ or probys@hdthd\$5)owithtrgeUnotienbumin or hmaltofunduncon\$hality or trifunction\$ or polyfunction\$ or tetrafunction\$ or multifunction\$) 1576 (525/54.1,54.2,408,415;424/426,489,490,491USPAT499,4432,003B/03AL786;606/and (cross! adj link\$5 or crosslink\$ or cross\$link\$ or cross\$1link\$5) with (gel or albumin or	'213,21
12:23	'213,21
hmaltofuniconshality or trifunctions or polyfunctions or tetrafunctions or multifunctions) (525/54.1,54.2,408,415;424/426,489,490,491USPAT499,4432,003B/034/1786;606) and ((cross! adj link\$5 or crosslink\$ or US-PGPUB 11:47 cross\$1link\$5) with (gel or albumin or	'213,21
polyfunction\$ or tetrafunction\$ or multifunction\$) 1576 ((525/54.1,54.2,408,415;424/426,489,490,491U\$9AT499,4432,0003B/,0034/41,7186;606/and ((cross! adj link\$5 or crosslink\$ or crosslink\$ or cross\$1link\$5) with (gel or albumin or	'213,21
multifunction\$) ((525/54.1,54.2,408,415;424/426,489,490,491U\$9AT499,4432,0003B/,0034/41,7486;606) and ((cross! adj link\$5 or crosslink\$ or US-PGPUB 11:47 cross\$1link\$5) with (gel or albumin or	'213,21
5 1576 ((525/54.1,54.2,408,415;424/426,489,490,491U\$PAT499,4432,003B/03A/1,786;606) and ((cross! adj link\$5 or crosslink\$ or US-PGPUB 11:47 cross\$1link\$5) with (gel or albumin or	213,21
and ((cross! adj link\$5 or crosslink\$ or US-PGPUB 11:47	213,21
cross\$1link\$5) with (gel or albumin or	
cross\$1link\$5) with (gel or albumin or USPAT; 2003/03/17	
16 37514 Megoes! functionashtorogropssiuncolous or USPAI; 2003/03/1/	
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mmltr6mmcfmba\$\$pr cross\$llink\$5).clm.) 9 230 (((525/54.1,54.2,408,415;424/426,489,490,485pA92,499,42080,31/4083,41474,486;6	06/213.
9 230 ((((525/54.1,54.2,408,415;424/426,489,490,495,499,4246,3446,444,406,6)) and ((cross! adj link\$5 or crosslink\$ or US-PGPUB 11:49	
cross\$1link\$5) with (gel or albumin or	
hsa or functionality or trifunction\$ or	
10 680 podronetadnilonksetomiumossomskeror USPAT; 2003/03/17 mudsssümenkenkenkeror USPAT; 2003/03/17 12:25	
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pntybudytoon\$mmunogtob\$unctcoh\$agen or	
mulastfunotioh\$tosan or hyaluronic)	
11 47 (((cross! adj link\$5 or crosslink\$ or USPAT; 2003/03/17	
cross\$1link\$5) same (trifunction\$ or US-PGPUB 12:38	
polyfunction\$ or tetrafunction\$ or	
multifunction(\$)) same (protein or albumin	
or hsa or gelatin or antibodies or	
antibody or immunoglob\$ or collagen or	
elastin or chitosan or hyaluronic)) same	
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135 ((525/54.1,54.2,408,415;424/426,489,490,49LU\$9AT499,4422,000B/,034,7486;606	/213,21
and (((cross! adj link\$5 or crosslink\$ or US-PGPUB 12:38	
cross\$1link\$5) same (trifunction\$ or	
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polyfunction\$ or tetrafunction\$ or multifunction\$)) same (protein or albumin or hsa or gelatin or antibodies or antibody or immunoglob\$ or collagen or elastin or chitosan or hyaluronic))

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Number				1
1	60	(hnojewyj-olexander\$ or milo-charles\$ or	USPAT;	2003/03/17
		cruise-gregory\$).in.	US-PGPUB	11:12

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